

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : **2002-311527**  
(43)Date of publication of application : **23.10.2002**

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(51)Int.Cl.                    G03B 42/04  
                                  A61B 6/00  
                                  G01T 1/00  
                                  G21K 4/00

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(21)Application number : **2001-112981**                    (71)Applicant : **CANON INC**  
(22)Date of filing : **11.04.2001**                            (72)Inventor : **HAYASHIDA SANEMASA  
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## (54) X-RAY IMAGE PHOTOGRAPHING DEVICE

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To improve the waterproofness, light shieldability, maintainability and strength of an X-ray image photographing device.  
**SOLUTION:** An aperture 22 of a casing 21 of a square cylindrical shape is provided with an openable and closable cap 23 and the side of the casing 21 of the square cylindrical shape opposite to the cap 23 is provided with a handle 24 for carrying. The X-ray image photographing device of the square cylindrical structure is smaller in an opening area than the conventional casing separable above and below and therefore consists of the structure excellent in the waterproofness, light shieldability, maintainability. The waterproofness can be further improved by arranging a waterproof material at the cap 23.

